8 Um:

Each

Monday, 25/09/2006 11:07:21 AM Linda Lacelle **Process Sheet** : CU-DAR001 Dart Helicopters Services **Drawing Name** : PANEL Customer Job Number : 28624 **Estimate Number** : 10905 : NIA : D33302 P.O. Number **Part Number** S.O. No. : NA - D3330 REV B1 : 25/09/2006 **Drawing Number** This Issue : N/A Prsht Rev. Project Number : PURCHASED PARTS Type **Drawing Revision** First Issue : 28716 Material **Previous Run** : 05/10/2006 Qty: **Due Date** Written By Checked & Approved By New issue KJ/JLM 05.01.13 Comment Est Rev:B Now on Wateriet 06-09-25 JLM Additional Product Job Number: Description: Seq. #: Machine Or Operation: 1010-1025 sheet .125 1.0 M1010S125 9.1560 sf(s) Comment: Qty.: 1.1445 sf(s)/Unit Total: 1010-1025 sheet .125 Batch: 10224 WATER JET 2.0 Comment: FLOW WATER JET M 06 10 02 1-Cut as per Dwg D3330 Dwg Rev: /3/ Prog Rev: 131 __ 2-Deburr if necessary 3.0 QC2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK 4.0 QC8 6-10:03

Comment: SECOND CHECK 5.0 BRAKE NC

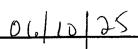
NC BRAKE



Comment: NC BRAKE

Form as per Dwg D3330.







Dart Aerospace Ltd

	•									
W/O:			WC	ORK ORDER CHANG	GES					
DATE STEE		PROCEDURE CHANGE By			у	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
Part No	:	PAR #:	Fault Cate	gory:	NCR: \	res (ig da		P_ Date: ⊘	6/18/26
					Q	A: N/0	C Closed	d:	_ Date: _	
NCR:		V	ORK ORDE	R NON-CONFORM	ANCE (N	ICR)	···			
		Description of NC	Corrective Action Section B			Veri		ication	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Si	gn & Date	Section C	Chief Eng	QC Inspector	
		5 piece make								
		not and the small								
										-

NOTE: Date & initial all entries

Date:

Monday, 25/09/2006 11:07:21 AM

User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PANEL

Job Number: 28624

Part Number: D33302

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP



7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: W.S 23

8.0

FINAL INSPECTION/W/O RELEASE





Comment: FINAL INSPECTION/W/O RELEASE

Job Completion

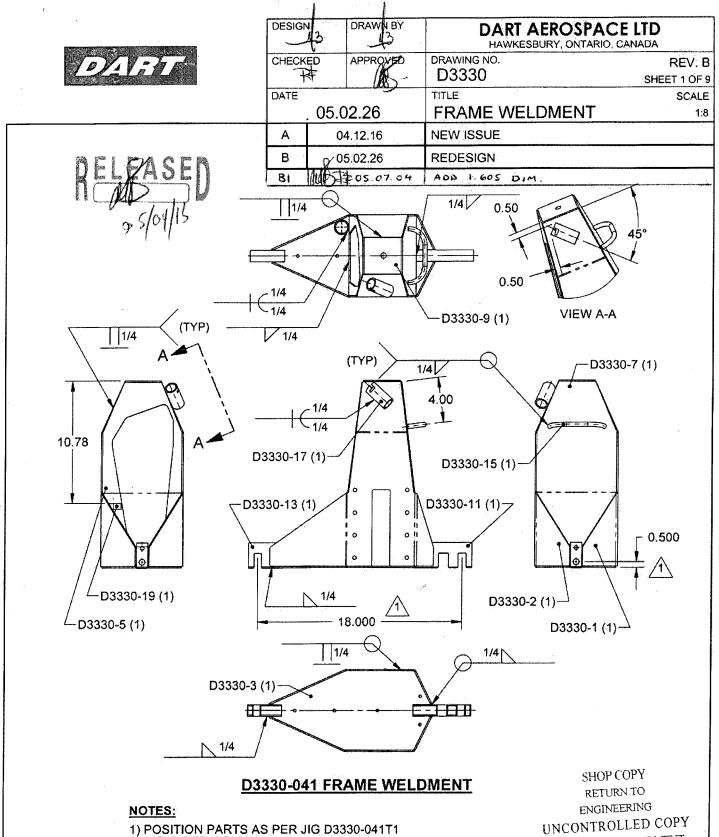


N 0610.26

Dart Aerospace Ltd

,	···								
W/O:			W	ORK ORDER CHANG	SES				
DATE	STEP	PR	OCEDURE CHA	NGE ,	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	gory:	NCR: Ye	s No DG	PA:	Date: _	
					QA	: N/C Close	ed:	Date: _	
NCR:		,	WORK ORD	ER NON-CONFORM	ANCE (N	CR)			
DATE	STEP	Description of NC	Corrective Action Se			Verif	cation	Approval	Approval
	SILI	Section A	Initial Chief Eng	Action Description Chief Eng	Sig Da		tion C	Chief Eng	QC Inspector

NOTE: Date & initial all entries



1) POSITION PARTS AS PER JIG D3330-041T1 WELD PER QSI 004

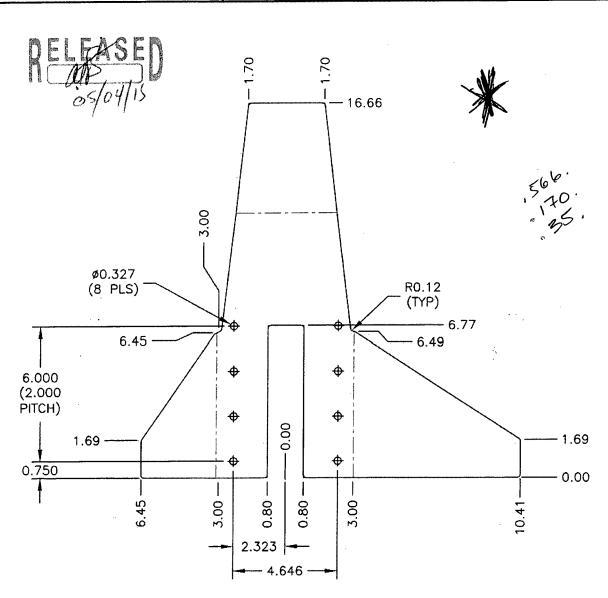
3) FINISH: POWDER COAT PAINT FIRE RED (4.3.5.10) PER DART QSI 005 4.3 THOUT NOTICE 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED WITHOUT NOTICE 5) ALL DIMENSIONS ARE IN INCHES

5) ALL DIMENSIONS ARE IN INCHES 6) BREAK ALL SHARP EDGES 0.010 TO 0.020

COPYRIGHT © 2004 BY DART AEROSPACE LTD.



DESIGN	DRAWN BY	DART AEROSI HAWKESBURY, ONTA	
CHECKED	APPROVED)	DRAWING NO.	REV. B
T	10195	D3330	SHEET 2 OF 9
DATE		TITLE	SCALE
05.02.26		FRAME WELDMENT	1:4



D3330-1 PANEL

SHOP COPY RETURN TO **ENGINEERING**

NOTES:

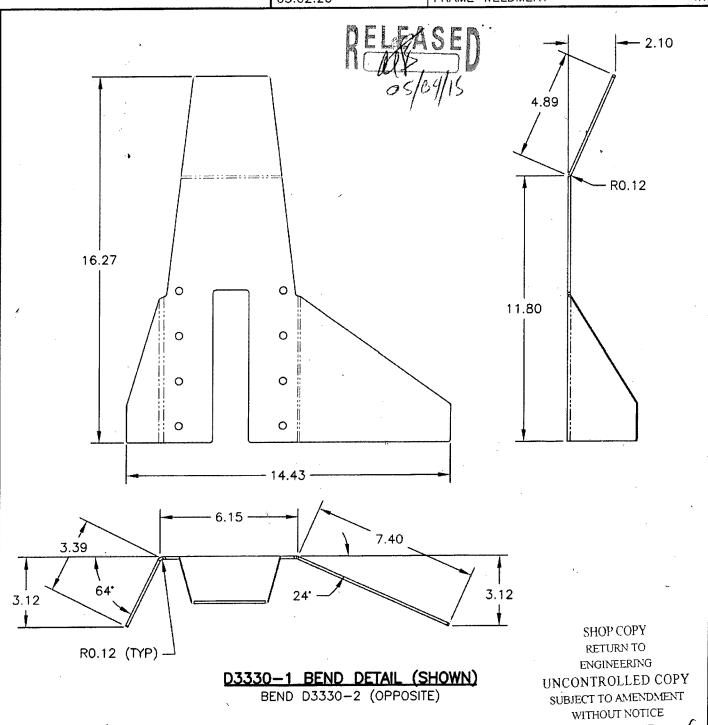
- 1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-12NCONTROLLED COPY 38W/44W/50W/60W/70W SERIES STEEL 11 GAUGE (0.125 THICK)CT TO AMENDMENT WITHOUT NOTICE
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

3) ALL DIMENSIONS ARE INCHES

4) BREAK ALL SHARP EDGES 0.005 TO 0.010



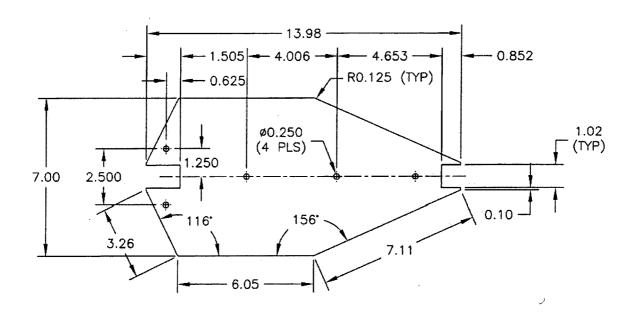
Ţ(DESIGN	DRAWN BY	DART AEROSPAC HAWKESBURY, ONTARIO, CA	
T	нескер	APPROVER	DRAWING NO.	REV. B
ľ	14	MA	D3330	SHEET 3 OF 9
T	ATE	1 1912	TITLE	SCALE
	05.02.26		FRAME WELDMENT	1:4





DESIGN	DRAWN BY	DART AEROSF HAWKESBURY, ONTAI	· ·
CHECKED	APPROVEO	DRAWING NO. D3330	REV. B SHEET 4 OF 9
DATE	100	TITLE	SCALE
05.02.26		FRAME WELDMENT	1:4





D3330-3 PLATE

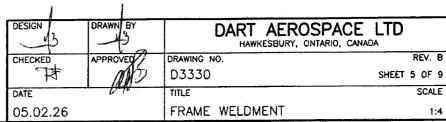
SHOP COPY

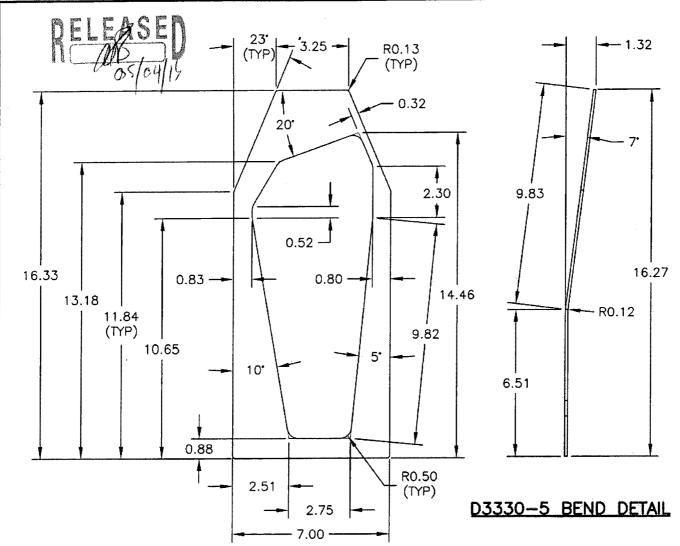
- 1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-2NGINEERING 38W/44W/50W/60W/70W SERIES STEEL 11 GAUGE (0.125COMICROLLED COPY
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED SUBJECT TO AMENDMENT
- 3) ALL DIMENSIONS ARE IN INCHES

WITHOUT NOTICE

4) BREAK ALL SHARP EDGES 0.005 TO 0.010







FLAT PATTERN

SHOP COPY

NOTES:

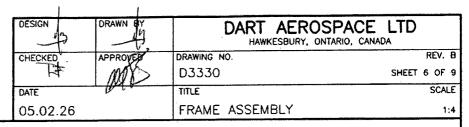
RETURN TO

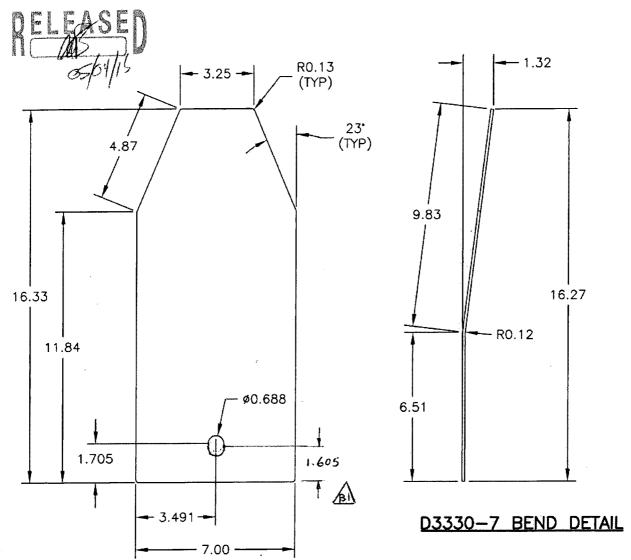
- 1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-22 JUNEERING 38W/44W/50W/60W/70W SERIES STEEL 11 GAUGE (0,125) THICK LED COPY
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED SUBJECT TO AMENDMENT
- 3) ALL DIMENSIONS ARE IN INCHES

4) BREAK ALL SHARP EDGES 0.005 TO 0.010

WITHOUT NOTICE







FLAT PATTERN

SHOP COPY

RETURN TO

NOTES: NOTES:

1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-2 PROTRECTION COPY

38W/44W/50W/60W/70W SERIES STEEL 11 GAUGE (0.125 THICK)

TO FORM ADE DED DART OSI 018 LINIESS OTHERWISE NOTED SUBJECT TO AMENDMENT NGINEERING

2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

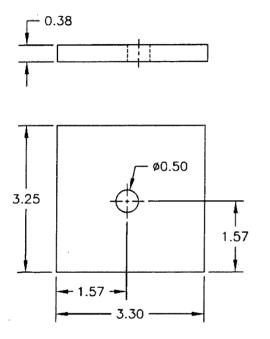
3) ALL DIMENSIONS ARE IN INCHES

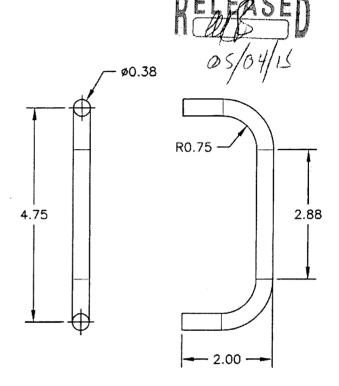
4) BREAK ALL SHARP EDGES 0.005 TO 0.010

WITHOUT NOTICE



1			
DESIGN 3	DRAWN BY	DART AEROSPA HAWKESBURY, ONTARIO	
CHECKED	APPROVED	DRAWING NO.	REV. B
科	MAY	D3330	SHEET 7 OF 9
DATE	VYI	TITLE	SCALE
05.02.26		FRAME WELDMENT	1:2





↑ D3330-9 TOP PLATE

NOTES:

1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008, 0.375 STEEL

(REF. DART SPEC. M1010-B0.375x3.500)

SHOP COPY

2) MATERIAL: AISI 1018-1025 ROUND BAR PER MIL-S-7097

RETURN TO

(REF. DART SPEC. M1018-R0.375)

ENGINEERING

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED UNCONTROLLED COPY

4) ALL DIMENSIONS ARE IN INCHES

SUBJECT TO AMENDMENT

5) BREAK ALL SHARP EDGES 0.005 TO 0.010

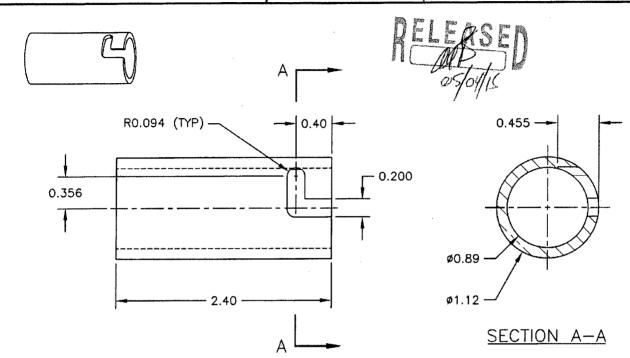
WITHOUT NOTICE

WORK ORDER 4

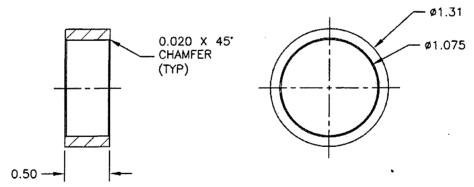
Copyright @ 2004 by DART AEROSPACE LTD



DESIGN	DRAWN BY	DART AEROS HAWKESBURY, ON	
CHECKED	APPROVED	DRAWING NO.	REV. B
村	11111	D3330	SHEET 8 OF 9
DATE	- Was	TITLE	SCALE
05.02.26		FRAME WELDMENT	1:1



D3330-17 HANDLE SOCKET



D3330-19 HANDLE RIM

NOTES:

SHOP COPY

RETURN TO

1) MATERIAL: 1010-1025 ROUND BAR STEEL PER MILL-S-7097

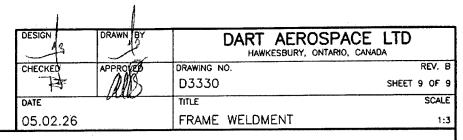
ENGINEERING

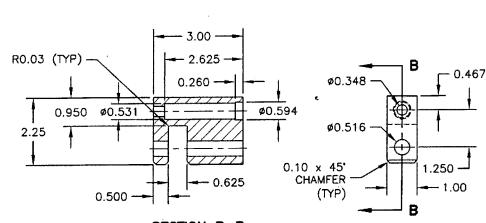
2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTE OBJECT TO AMENDMENT 3) ALL DIMENSIONS ARE INCHES

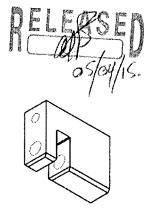
WITHOUT NOTICE

4) BREAK ALL SHARP EDGES 0.005 TO 0.010



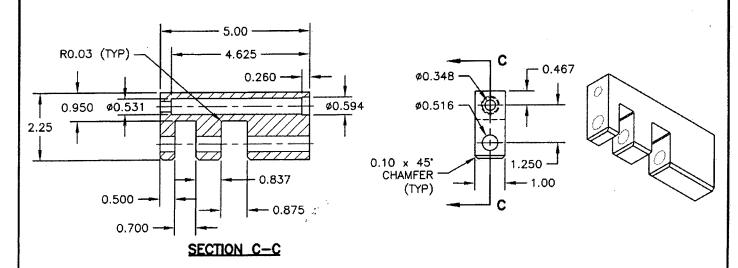






SECTION B-B

D3330-13 SHORT PIN BRACKET



D3330-11 LONG PIN BRACKET

SHOP COPY

RETURN TO

NOTES: 1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A569/A570, 1.000 THICKENSTEEERING (REF. DART SPEC. M1010-B1.000x02.250)

UNCONTROLLED COPY

2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SUBJECT TO AMENDMENT

3) ALL DIMENSIONS ARE INCHES

WITHOUT NOTICE

4) BREAK ALL SHARP EDGES 0.005 TO 0.010

DART AEROSP	ACE LTD		Work Order:	28624	
Description:	PANEL		Part Number:	3330-2	
				Page 1 of 1	
Inspection Dwg:	Rev:).		Page 1011	

FIRST ARTICLE INSPECTION CHECKLIST

X First Article X Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
00327	+0.006-0.001	0.327	V		Vern	
1.69	4-0.030	1.69	1		VerN	
6.000	11-0.010	6.000	V		VerN	-
2.000ph	41-0.010	2.000	<u> </u>		VECN	
6.77	+1-0.030	6.76	√		VerN	<u> </u>
16.66	+1-0.030	16.66	1		Mensuring	tape
6.45	+1-0.030	6.44	V		VEFN '	•
10.41	+1-0.030	10.41	<u> </u>		verd	
0.750	41-0.010	0.755	/		vern	
6.45	H-0.030	6.46	V		VerN	
						45 - 1
						,
				*** ***		
						·
		•				
	·					
	.					

	. 1	<u> </u>			
Measured by:	MA MI	Audited by:		Prototype Approval:	
Date:		Date:	66.10.03	Date:	

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	<u> </u>

